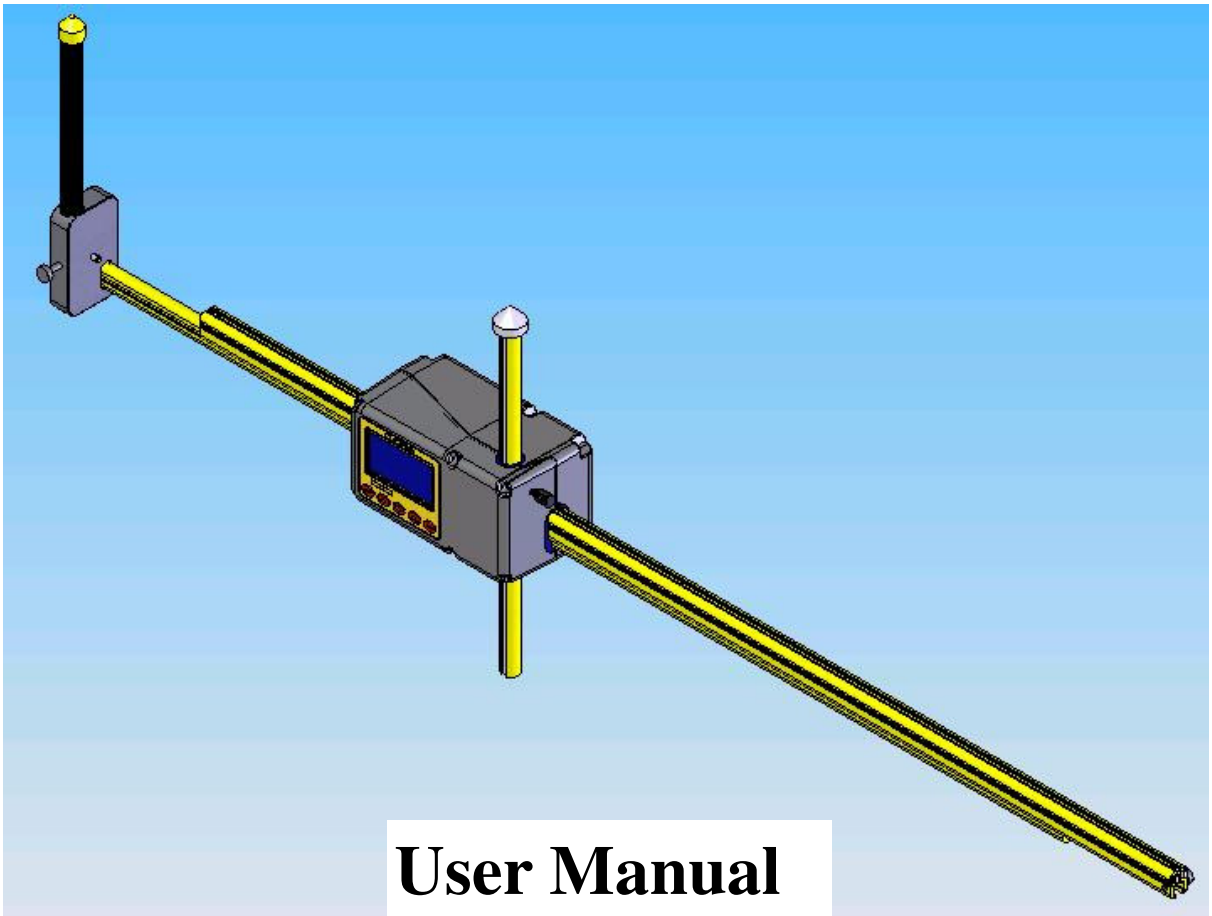
CLC PRO

Electronic Wireless Measuring System



User Manual

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Revision 1.1

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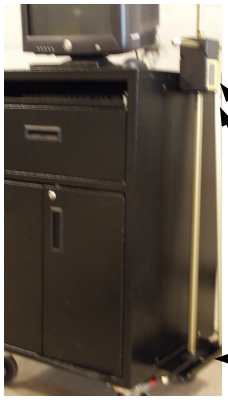
SETTING UP THE SYSTEM

Basic Setup

Once you have unpacked all of the components, start plugging in all connections to the computer such as:

- Monitor, Mouse, Keyboard
- Power Supply to the Computer & Monitor
- Plug the Wireless Transmitter into the computer's serial port.
- Plug the 4.5V power supply to the transmitter.
- Printer (instructions provided with the printer).



Computer Cabinet Assembly

- Attach the Top and Bottom mounting brackets to the side of the cabinet with the 1/4-20 bolts provided.
- Place the CLC PRO and the horizontal tram bars in these mounting brackets for storage.

Installing the Mitchell software

The Mitchell Software & the Printer are the only programs you will need to load. All other programs are pre-loaded.

Have the computer turned on.

1.) Place the Mitchell CRS disk into the computer.

Do Not Load the Mitchell CRS Program

2.) Double click on the CLC PRO icon on the desktop.

3.) Close the vehicle selection screen.

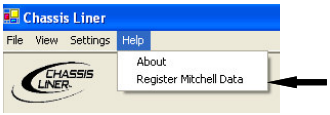
4.) Click on the "Help" tab at the top of the screen.

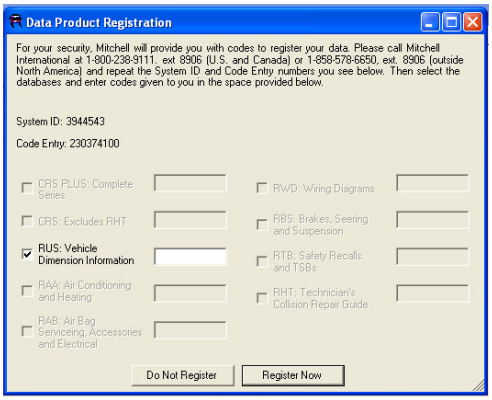
5.) Click on "Register Mitchell Data".

6.) Call the 1-800 number on the screen and a Mitchell representative will give you the Registration Code.

7.) Click "Register".

The CRS must be left in the computer to operate the CLC PRO.




Data Product Registration
For your security, Mitchell will provide you with codes to register your data. Please call Mitchell International at 1-800-238-9111, ext. 8906 (U.S. and Canada) or 1-858-578-6650, ext. 8906 (outside North America) and repeat the System ID and Code Entry numbers you see below. Then select the databases and enter codes given to you in the space provided below.
System ID: 3944543
Code Entry: 230374100
CRS PLUS: Complete Series
CRS: Excludes RHT
RUS: Vehicle Dimension Information
RAA: Air Conditioning and Heating
RAB: Air Bag Servicing, Accessories and Electrical
RWD: Wiring Diagrams
RBS: Brakes, Steering and Suspension
RTB: Safety Recalls and TSBs
RHT: Technician's Collision Repair Guide
Do Not Register
Register Now

Do not install the Mitchell CRS program!

Setting up your Shop Information

This will create your shop information for all printouts.

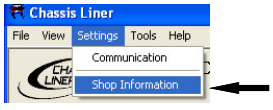
1.) If the CLC PRO program is not running, double click on the CLC PRO icon on the desktop.

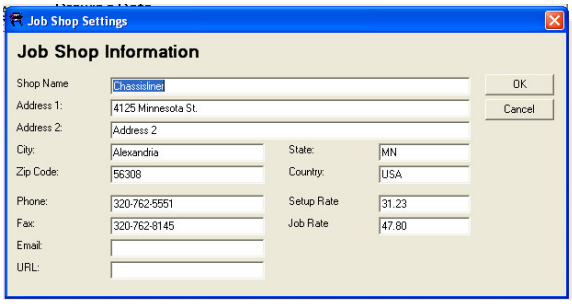
2.) Close the vehicle selection screen.

3.) Click on the "Settings" tab at the top of the screen.

4.) Click on "Shop Information".

6.) Enter all fields you would like shown on your customer printouts.

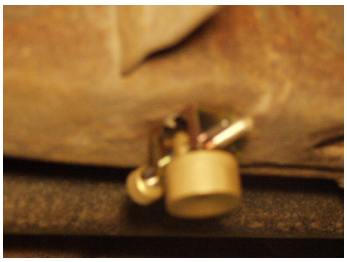




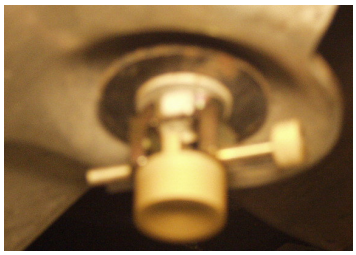
Basic Description of Tools & Adapters

MAGNETIC ADAPTERS

These adapters are used to locate and to support the Stationary End of the tram.

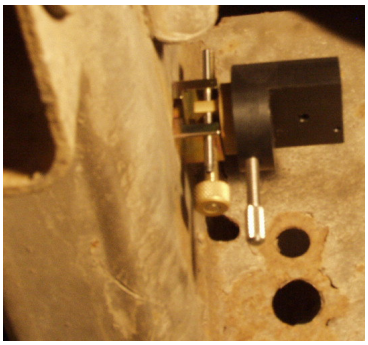


Magnetic Hole Adapter
Used in holes or slots at the Stationary Points.



Magnetic Bolt Adapter
Used at bolts & studs at the Stationary Points.

Magnetic Bolt Adapter with the Stationary Height Rod w/ Steel Cone.



90 Degree Magnetic Adapter
Used with the Magnetic Bolt & Hole adapters that are placed on the side of the frame.

HEIGHT ROD ATTACHMNENTS

These attachments are used on the Height Rod (gold colored).

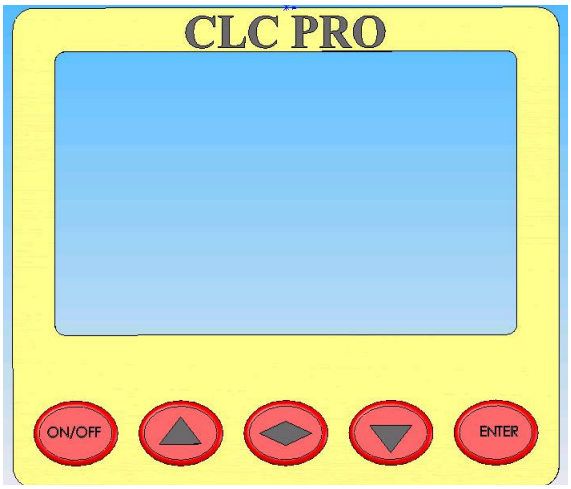
Placing a tool on the Height Rod.

Large Cone
Used to measure to the center of holes & slots.

Cup
Used to measure to the center of bolts & studs.

90 Degree Adapter
Shown with a cone connected to it. Used to measure to 90 degree locations.

Basic Description of the CLC PRO



A B C B D

A.) On/Off Button- To turn the tram on press this button. To turn the tram off press and hold this button for 2 seconds.

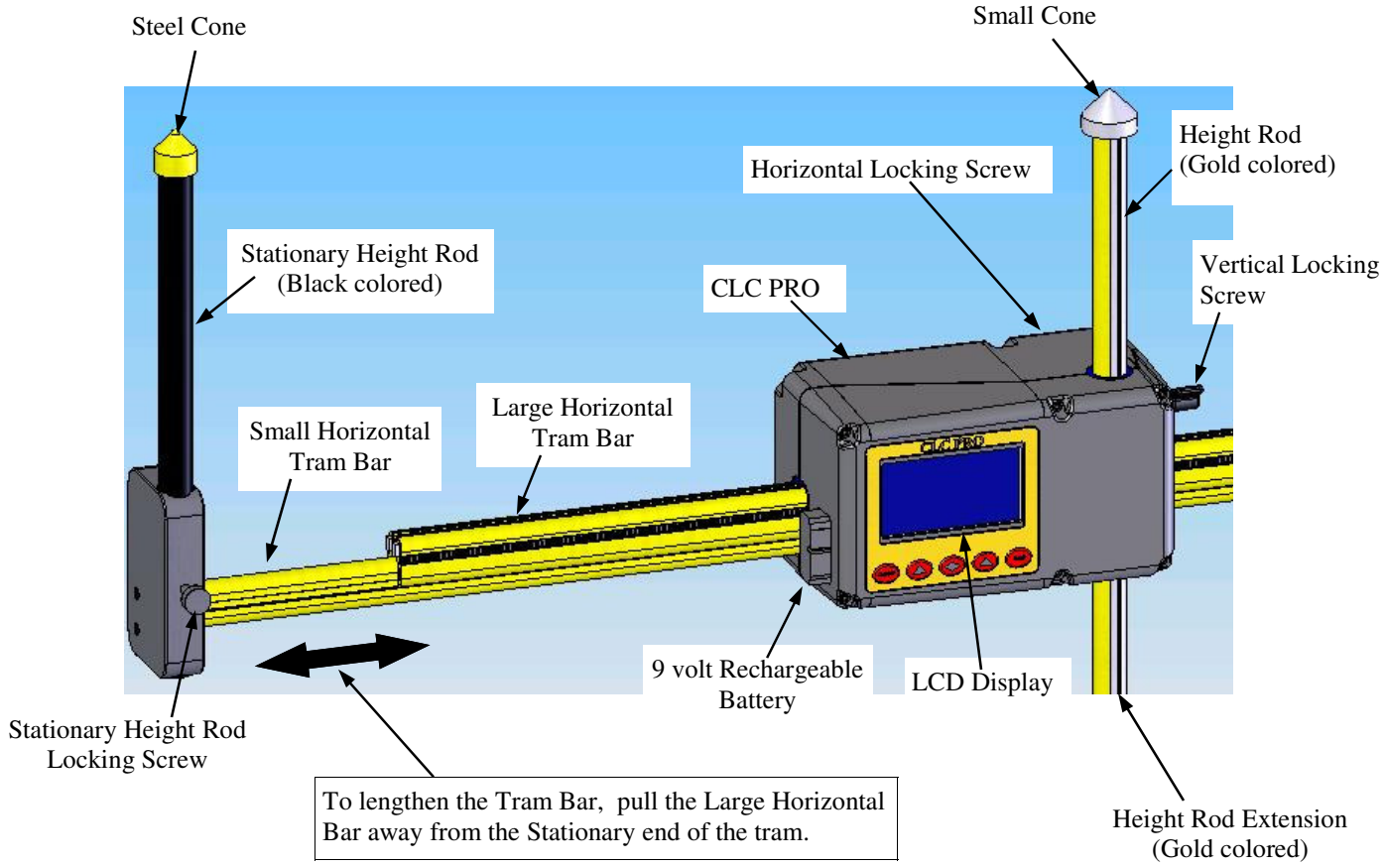
B.) Scroll Button Reference Points– This button scrolls up or down through all of the different measuring points you have selected.

C.) Side Scroll Button– This button scrolls through the different kinds of measurements such as Height, Length, Width, & Diagonal measurements.

D.) Enter Button- This button will transmit the measurement reading to the computer, where the measurement will then be recorded.

Sleep Mode: The CLC PRO has a sleep mode timer set for 15 minutes. If a button on the unit has not been pressed in a 15 minute timeframe, the CLC PRO will go into sleep mode. To awake the unit, press any Button.

Automatic Shut Off: The CLC PRO has an automatic shut off timer set for 1 hour. If a button on the unit has not been pressed in 1 hour, the CLC PRO will shut itself down.



Basic Terms used with the CLC PRO

The CLC PRO uses a handful of abbreviated words. Below is a description of these words.

(Examples of the CLC PRO display)

Driver Side = DS
Passenger Side = PS

Datum	* Width
Mnft: 478	Stat Pt I PS
Actl: 478	13mm Hole
Diff: 0	Hole Attachm

→ Stat. Pt. I PS = Stationary Point "I" Passenger Side

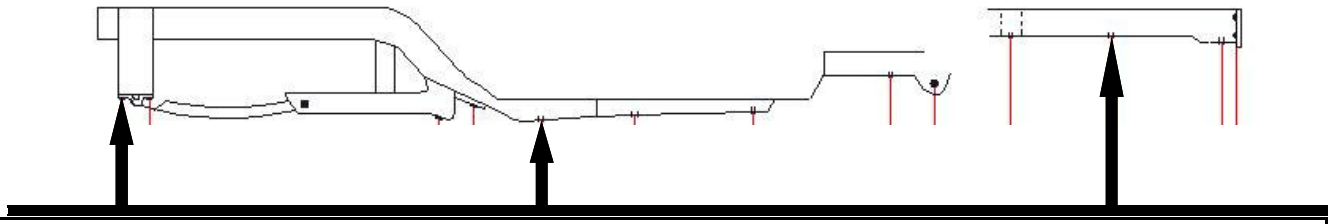
Datum	* Diagonal
Mnft: 1191	Base G DS
Actl: 1190	19mm Hole
Diff: -1	Small Cone

→ Base G DS = Base Point "G" Driver Side

Ref. D	* Length
Mnft: 1966	Ref Pt B DS
Actl: 1955	13mm Bolt
Diff: -11	16mm Cup

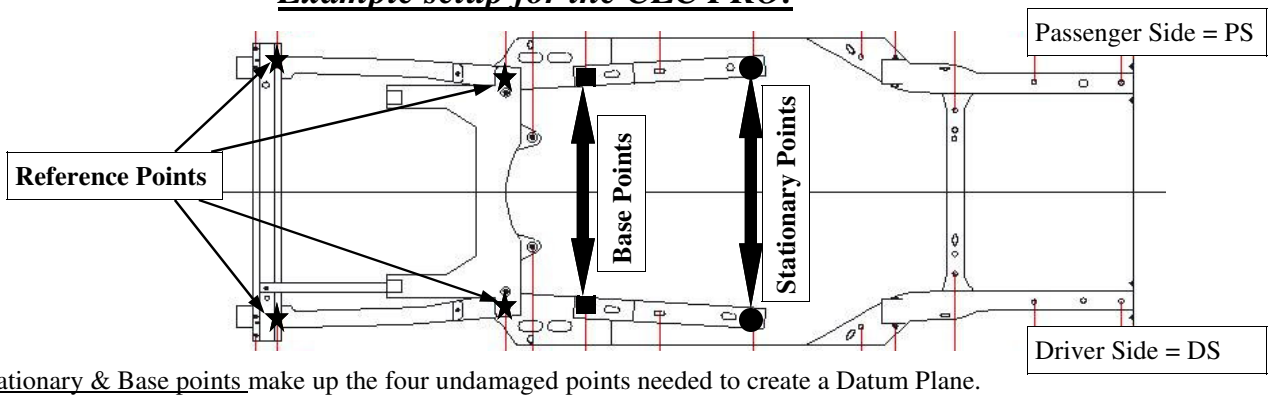
→ Ref. Pt. B DS = Reference Point "B" Driver Side

The Datum Plane



The Datum Plan is an imaginary line parallel to the vehicle from which all Height measurements are based from.

Example setup for the CLC PRO.

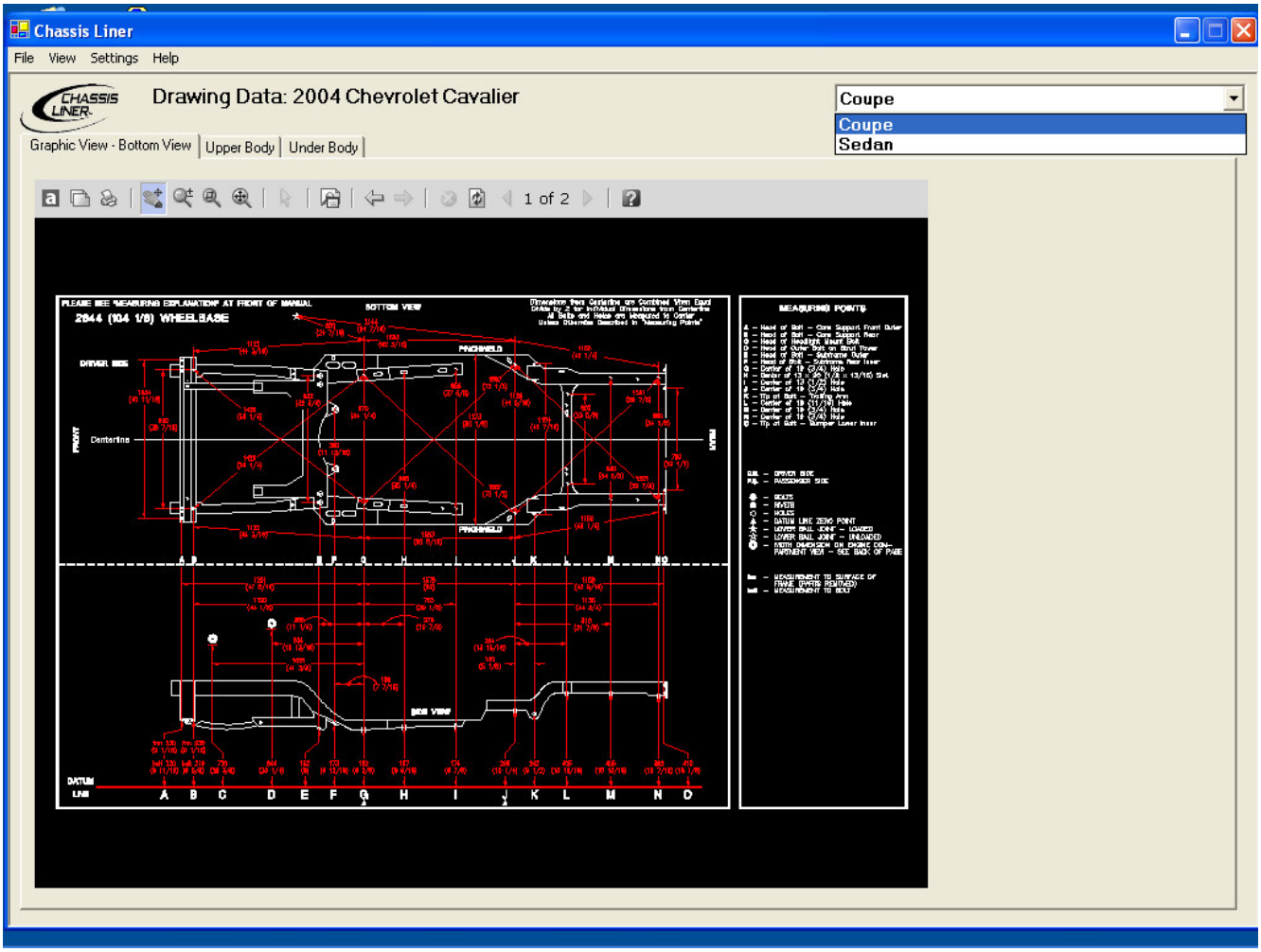


The Stationary & Base points make up the four undamaged points needed to create a Datum Plane.

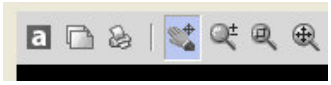
The Reference Points are the locations in the damaged area of the vehicle that need to be repaired.

GETTING STARTED

- Make sure that the Mitchell Vehicle Dimensional CD is in the computers CD-ROM Drive, double click on the "CLC PRO" icon on the computers Desktop.
- Select the Year, Make, & Model of the vehicle.
- Select the Model Type from the drop down box located in the upper right hand corner of the program.



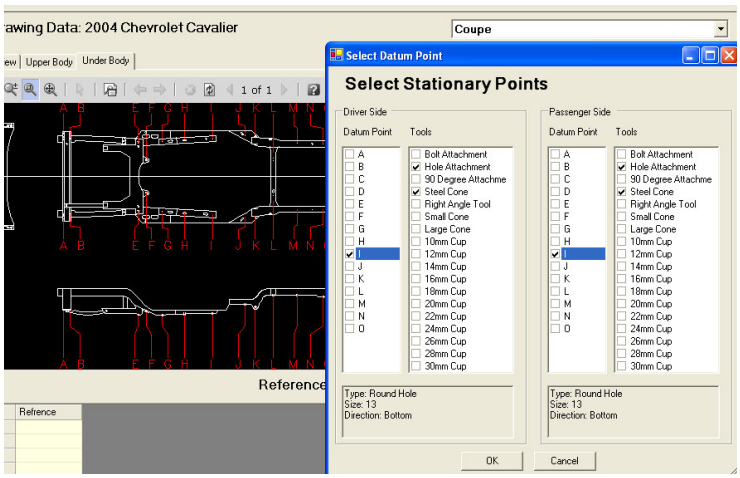
Helpful Hint: Use the "Zoom", "Zoom Window", and "Pan" buttons located at the top of the vehicles graphic to help locate and verify certain portion of the vehicle's frame. Sometimes printing the vehicles graphic can also help.



Selecting the Datum Points

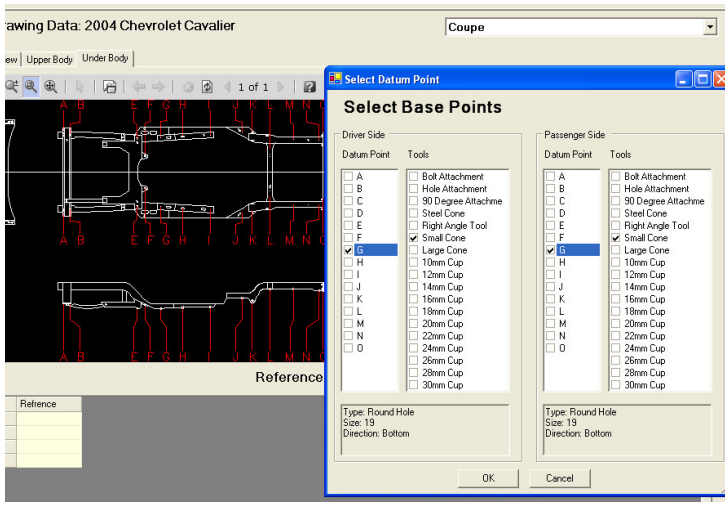
STEP 1 (Establishing four Control Points to create the Datum Plane.)
*The CLC PRO needs **four** undamaged points on the vehicles frame to establish and accurate Datum Plane!*

A.) Click on the "Under Body" tab.
B.) Click on the "Stationary Point" button.
C.) Select two stationary points that are located in an undamaged section of the vehicle. The program will specify what type of magnetic adapter that should be placed at these locations on the vehicle.
D.) Click OK.
E.) Place the specified magnetic adapters on the vehicle.



STEP 2

A.) Click on the "Base Point" button.
B.) Select two base points that are located in an undamaged section of the vehicle. The program will specify what type of tool (cups & cones) should be used at these locations on the vehicle.
C.) Click OK.

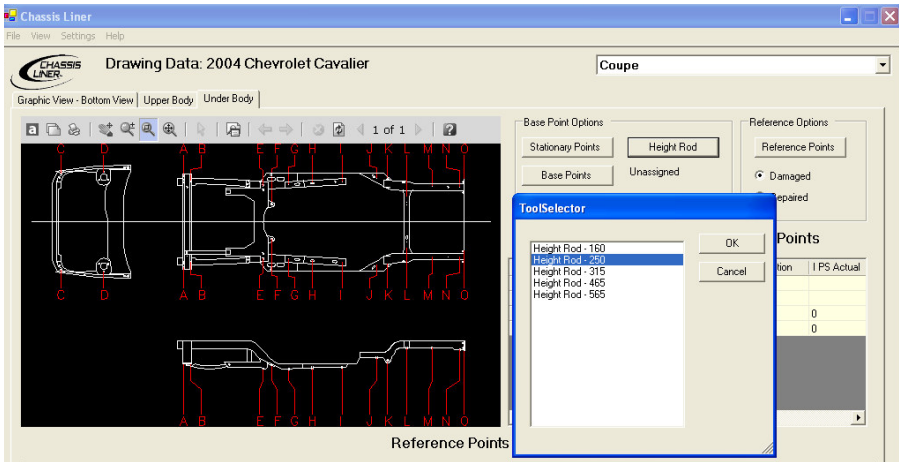


This completes the four undamaged points needed to complete the Datum setup.

Selecting the Reference Points

STEP 3

A.) Click on the "Height Rod" button and select which size height rod you will be using on the stationary end of the tram. Then click OK.



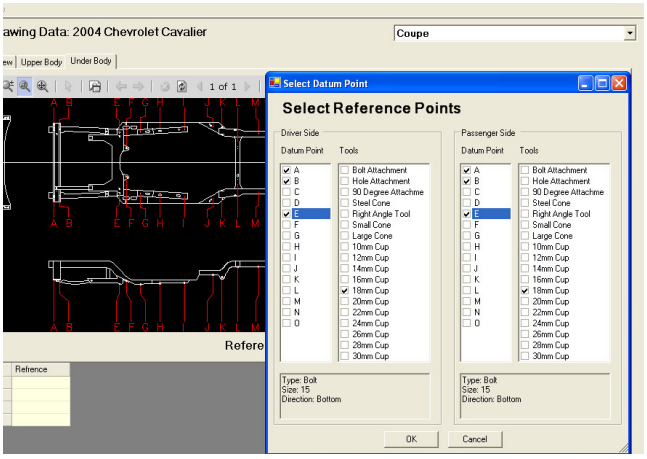
STEP 4

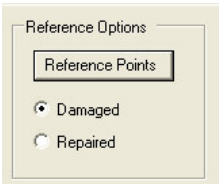
A.) Click on the "Reference Points" button.

B.) Select the reference points located in the damaged area of the vehicle that you would like to measure. The program will specify what type of tool (cups & cones) should be used when measuring to these locations on the vehicle.

C.) Click OK.

D.) Click the "Damaged" button.





This completes the initial setup procedures on the computer.

Setting up the CLC PRO

STEP 5

A.) Place the correct Stationary Height Rod (black colored), that you selected in **STEP #3**, in the stationary end of the tram. Tighten the locking screw.

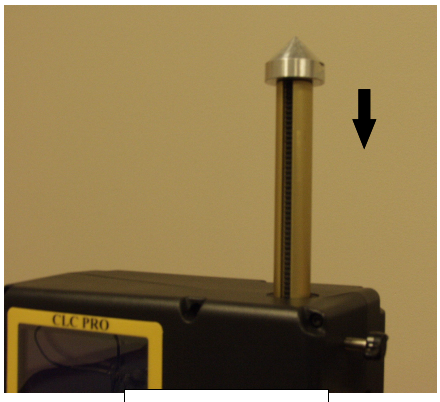
B.) Thread the Steel Cone Assembly into the Stationary Height Rod.

C.) Place a Height Rod Assembly (gold colored) in the top of the CLC PRO. Make sure that the timing belt lines up with the pulley located inside of CLC PRO.

D.) Place a Small Cone on top of the Height Rod Assembly.

E.) Turn on the CLC PRO (make sure to use a fully charged battery). The screen will display that the CLC is "Searching For Host". *(It may take 10 to 30 seconds to connect)*

STEP 5A & B



STEP 5C & D

STEP 5E

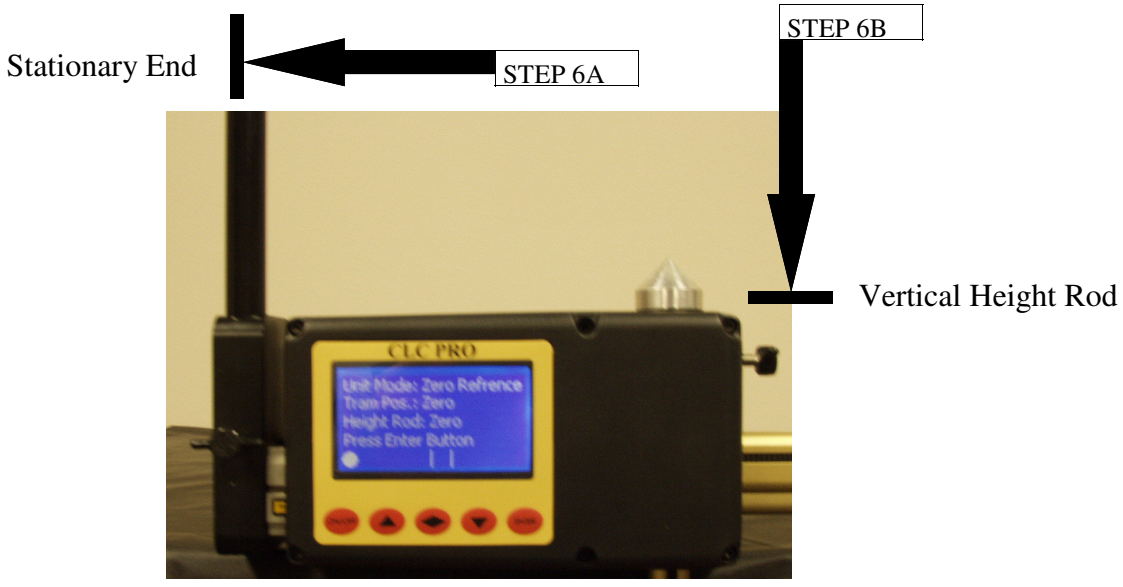
STEP 6 (Home Position)

After the CLC PRO connects with the Host (computer).

A.) Retract the black box until it touches the Stationary End.

B.) Retract the vertical Height Rod Assembly until it bottoms out on top of the CLC PRO.

C.) Press the enter button on the CLC PRO to record the "Home Position".



Creating the Datum

After the "Home Position" has been entered the display should change to the Datum mode.

(Example of the CLC PRO display)

Datum Mode

Manufactured Specification

Actually what the tram is reading

Difference between the manufactured spec and what the tram is actually reading.

Datum	Height
Mnft: 200	Stat Pt I PS
Actl: 177	13mm Hole
Diff: -23	Hole Attachm

Displays what type of measurement you are taking.
Height, Length, Width, & Diagonal.

This section displays:
-The point you are measuring to.
-Brief description of the location.
-What attachment should be used at this location

STEP 7 (Measuring Height at the Stationary Point)
Make sure the Height for "Stationary Point PS" that you selected in **STEP 1** is displayed on the CLC PRO.

A.) Move the height rod up until a difference of Zero is displayed.

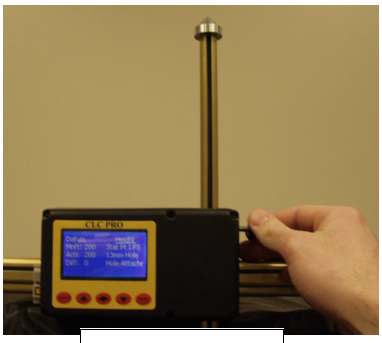
B.) Lock the vertical height rod locking lever.

C.) Position the "Stationary Height Rod" at the magnetic adapter on the "DS" driver side.

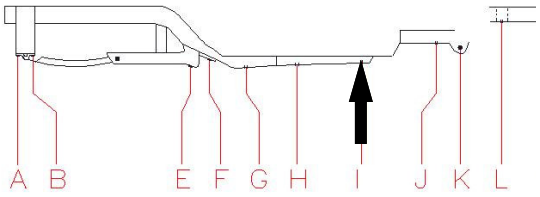
D.) Position the CLC PRO "Height Rod" centered at the opposite magnetic adapter located at "PS" passenger side.

E.) Press Enter.

Important: ***Hold the CLC PRO steady for 4 seconds before pressing enter.***



STEP 7A & B



STEP 7D

When the Enter button is pressed an "*" asterisk will appear to verify that the measurement has been transmitted to the computer.

Datum	* Height
Mnft: 200	Stat Pt I PS
Actl: 200	13mm Hole
Diff: 0	Hole Attachm

STEP 7E

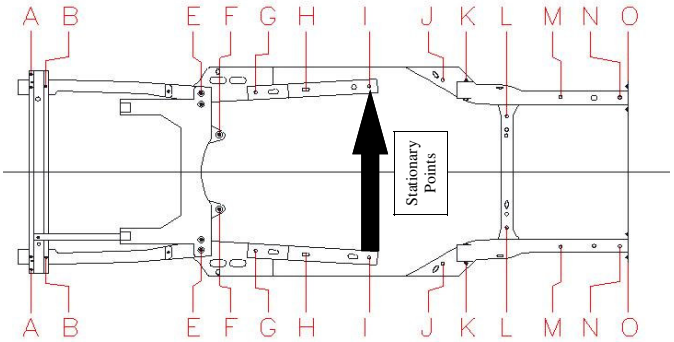
STEP 8 (Measuring Width to the Stationary Point)

A.) Press the "Side Scroll" button to display Width for the "Stationary Point PS".

B.) Press Enter.

Datum	* Width
Mnft: 478	Stat Pt I PS
Actl: 478	13mm Hole
Diff: 0	Hole Attachm

Passenger Side = PS



Driver Side = DS

Creating the Datum

After the Height and Width at the "Stationary Points" have been entered the display will change to measure Height at the "Base Point DS".

STEP 9 (Measuring Height at the "Base Point DS")

Verify that Height for the "Base Point DS" that you selected in **STEP 2** is displayed on the CLC PRO.

A.) Move the height rod up or down until a difference of Zero is displayed.

B.) Lock the vertical height rod locking lever.

C.) Position the "Stationary Height Rod" at the magnetic adapter on the "DS" driver side.

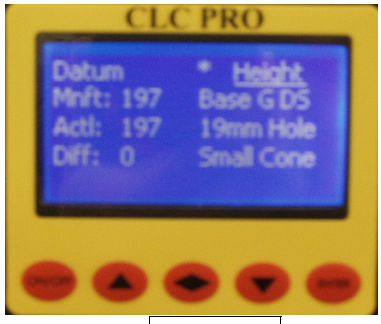
D.) Position the CLC PRO "Height Rod" centered in the hole at the"Base Point DS" .

E.) Press Enter.

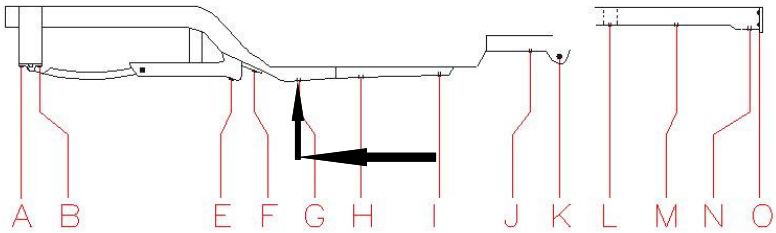
Important: ***Hold the CLC PRO for 4 seconds before pressing enter.***

STEP 9

STEP 9A & B



STEP 9E



STEP 10 (Measuring Length at the "Base Point DS")

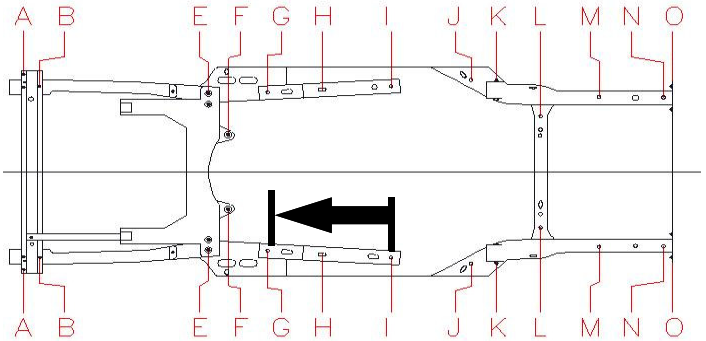
A.) Press the "Side Scroll" button to display Length for the "Base Point DS".

B.) With the CLC PRO in position at the "Base Point DS" press Enter.

STEP 10A

STEP 10B

Passenger Side = PS



Driver Side = DS

Creating the Datum

STEP 11 (Measuring Diagonal at the "Base Point DS")

A.) Remove the stationary end of the tram from the "Stationary Point DS" and move it to the "Stationary Point PS".

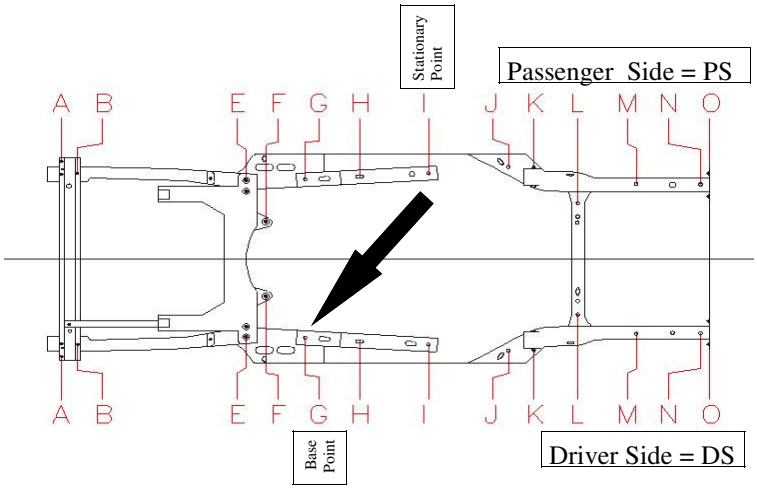
B.) Press the "Side Scroll" button to display Diagonal for the "Base Point DS".

C.) Position the CLC PRO "Height Rod" centered in the hole at "Base Point DS" .

D.) Press Enter.

Datum	* Diagonal
Mnft: 1191	Base G DS
Actl: 1190	19mm Hole
Diff: -1	Small Cone

STEP 11D

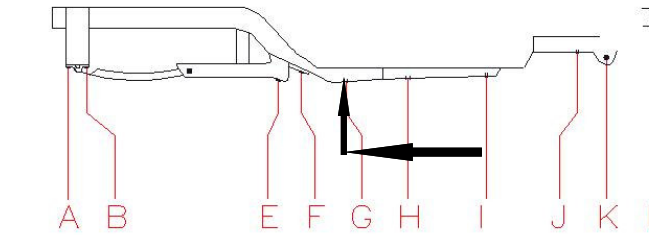


STEP 12 - 14 (Repeat procedures in **STEPS 9 through 11** only now measuring to the "Base Point PS")

12.) Measure Height to the "Base Point PS". (*Make sure to hold steady for 4 seconds)*

13.) Measure Length to the "Base Point PS".

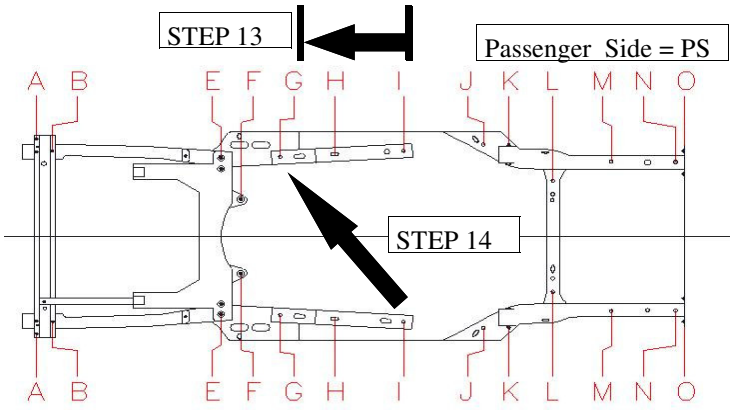
14.) Measure Diagonal to the "Base Point PS".



Passenger Side = PS

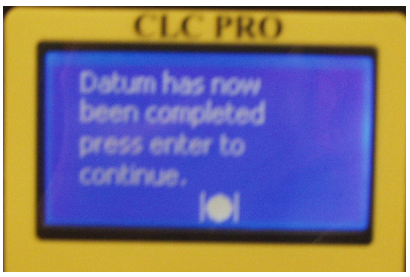
STEP 12

Make sure to hold steady for 4 seconds when taking height measurements to establish the Datum.



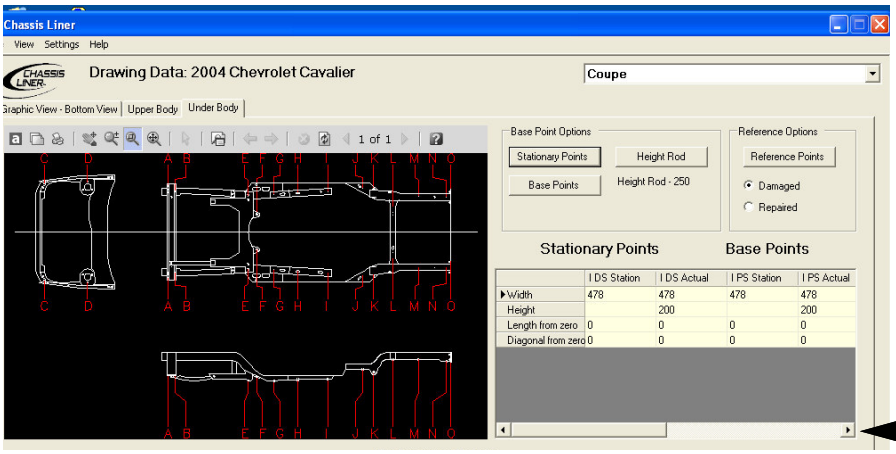
Driver Side = DS

After all of the "Stationary Points" and "Base Points" have been measured, the "DATUM HAS NOW BEEN COMPLETED" screen will be displayed.
Press enter to measure your "Reference Points".



Creating the Datum

Below is an example of the information from STEPS 7 through 14 that was transmitted from the CLC PRO to the computer.



After the “Stationary Points” and “Base Points” have been measured. Their values are recorded here.

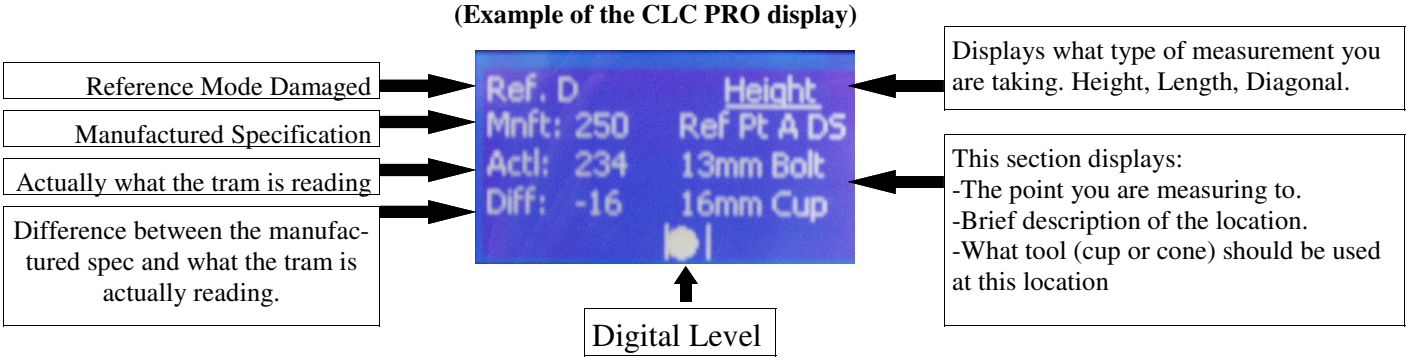
Use this scroll bar to view all of the Stationary & Base Point measurements.

THIS COMPLETES THE PROCESS OF MEASURING THE FOUR UNDAMAGED POINTS NEEDED TO CREATE THE DATUM.

Measuring to Reference Points

After the "Datum" has been created the display should change to the "Reference" mode.

(Example of the CLC PRO display)


Reference Mode Damaged
Manufactured Specification
Actually what the tram is reading
Difference between the manufactured spec and what the tram is actually reading.
Ref. D
Height
Mnft: 250
Ref Pt A DS
Actl: 234
13mm Bolt
Diff: -16
16mm Cup
Digital Level
Displays what type of measurement you are taking. Height, Length, Diagonal.
This section displays:
-The point you are measuring to.
-Brief description of the location.
-What tool (cup or cone) should be used at this location

STEP 15 (Measuring Height at the "Reference Point DS")

Make sure the Height for the "Reference Point" you selected in **STEP 4** is displayed on the CLC PRO.

A.) Position the "Stationary Height Rod" at the magnetic adapter on the "DS" side.

B.) Position the height rod with the correct tool (cup or cone) at the "Reference Point DS".

C.) Move the height rod up or down until the "Digital Level" is centered between the two lines on the CLC PRO display.

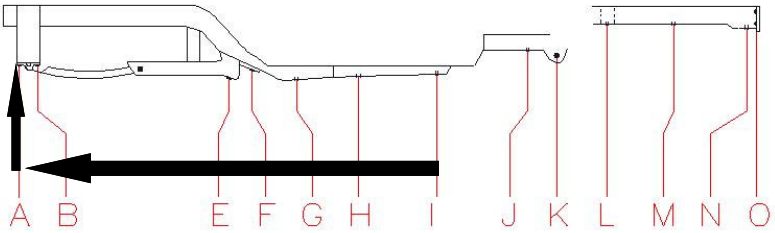
D.) Press Enter.

E.) Lock the vertical height rod locking lever.

Ref. R	* Height
Mnft: 250	Ref Pt A DS
Actl: 234	13mm Bolt
Diff: -16	16mm Cup

STEP 15D

STEP 15E



Measuring Height on the Driver Side

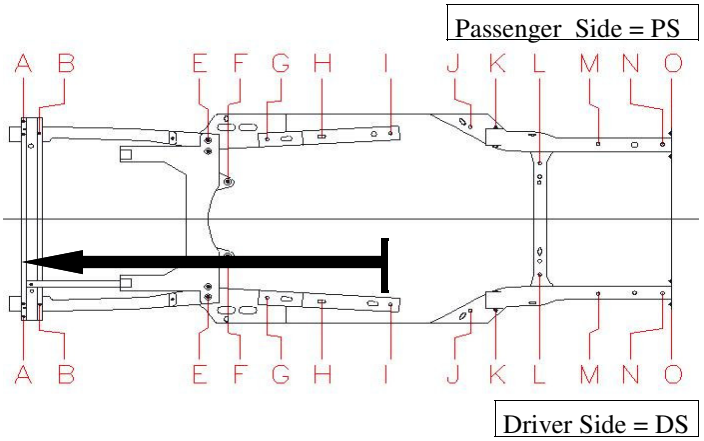
STEP 16 (Measuring Length at the "Reference Point DS")

A.) Press the "Side Scroll" button to display Length for the "Reference Point DS".

B.) With the CLC PRO already in position at the "Reference Point DS" press Enter.

Ref. D	* Length
Mnft: 1966	Ref Pt A DS
Actl: 1955	13mm Bolt
Diff: -11	16mm Cup

STEP 16B



Measuring to Reference Points

STEP 17 (Measuring Diagonal at the "Reference Point DS")

A.) Remove the stationary end of the tram from the "Stationary Point DS" and move it to the "Stationary Point PS".

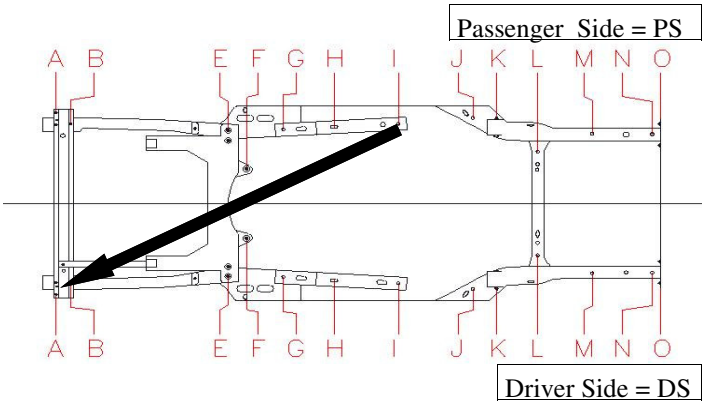
B.) Press the "Side Scroll" button to display Diagonal for the "Reference Point DS".

C.) Position the CLC PRO "Height Rod" centered in the bolt at "Reference Point DS" .

D.) Press Enter.

Ref. D	* Diagonal
Mnft: 2203	Ref Pt A DS
Actl: 2189	13mm Bolt
Diff: -14	16mm Cup

STEP 17D

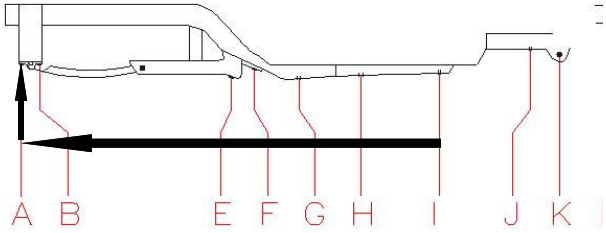


STEP 18 - 20 (Repeat procedures in **STEPS 15 through 17** only now measuring to the "Ref. Point PS")

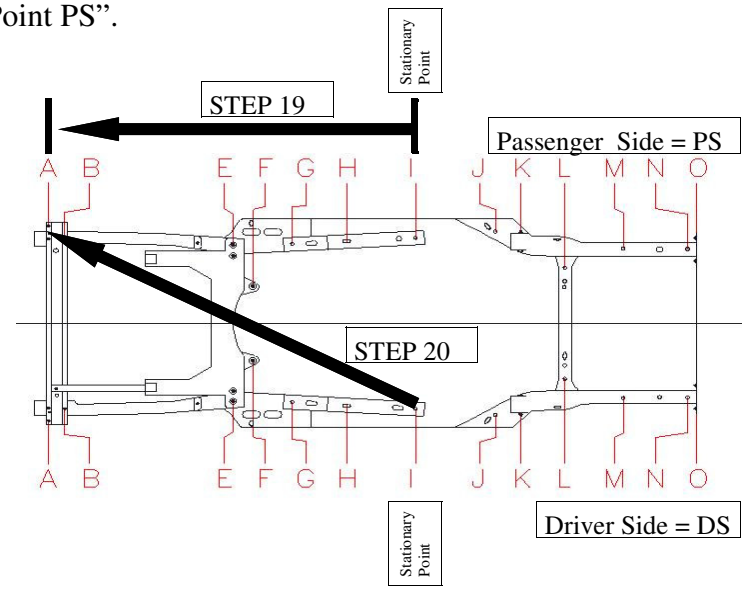
18.) Measure Height to the "Reference Point PS".

19.) Measure Length to the "Reference Point PS".

20.) Measure Diagonal to the "Reference Point PS".



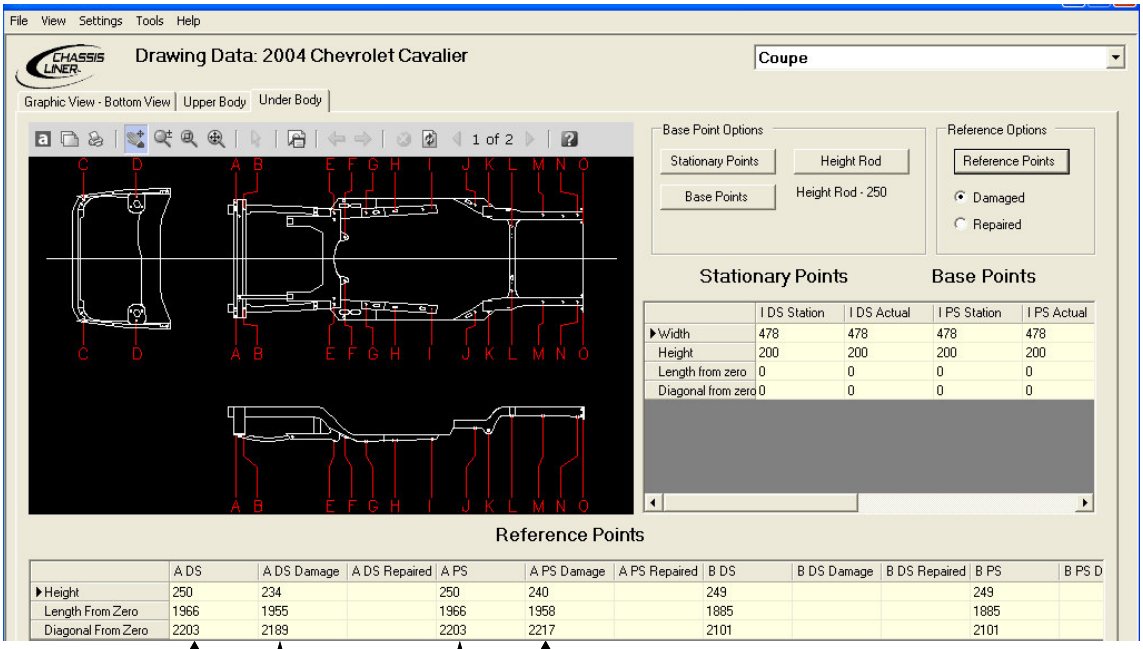
Measuring Height on the Passenger Side



REPEAT STEPS 15 through 20 WHEN MEASURING TO OTHER REFERENCE POINTS OR AS NEEDED!

Measuring to Reference Points

Below is an example of the information from STEPS 15 through 20 that was transmitted from the CLC PRO to the computer.


File View Settings Tools Help
Drawing Data: 2004 Chevrolet Cavalier
Coupe
Graphic View - Bottom View
Upper Body
Under Body
1 of 2
Base Point Options
Stationary Points
Height Rod
Base Points
Height Rod - 250
Reference Options
Reference Points
Damaged
Repaired
Stationary Points
Base Points
I DS Station | I DS Actual | I PS Station | I PS Actual
Width 478 478 478 478
Height 200 200 200 200
Length from zero 0 0 0 0
Diagonal from zero 0 0 0 0
Reference Points
A DS | A DS Damage | A DS Repaired | A PS | A PS Damage | A PS Repaired | B DS | B DS Damage | B DS Repaired | B PS | B PS D
Height 250 234 250 240 249 249
Length From Zero 1966 1955 1966 1958 1885 1885
Diagonal From Zero 2203 2189 2203 2217 2101 2101

This column displays the manufactured specification for the “DS” driver side.

This column displays the Damaged measurement for the “DS” driver side.

This column displays the manufactured specification for the “PS” Passenger side.

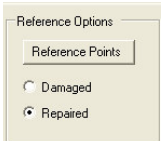
This column displays the Damaged measurement for the “PS” passenger side.

The highlighted columns in the example above represent the “Reference Point” “A” for the Driver Side and Passenger Side.

Measuring to Repaired Reference Points

STEP 21

A.) Click on the "Repaired" button in the Reference Options box.



Notice that the "Mode" changes when the "Repaired" button is clicked

(Example of the CLC PRO display)

Reference Mode Repaired

Manufactured Specification

Actually what the tram is reading

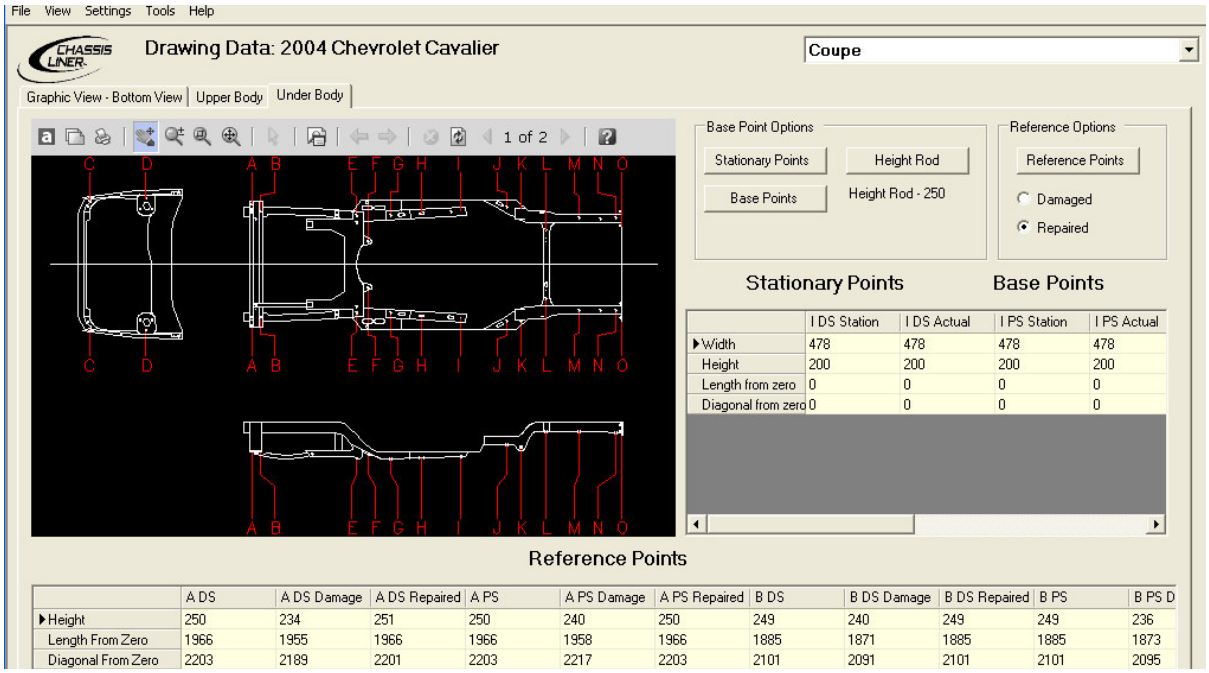
Difference between the manufactured spec and what the tram is actually reading.

Ref. R	Height
Mnft: 200	Ref Pt A DS
Actl: 200	13mm Bolt
Diff: 0	16mm Cup

Displays what type of measurement you are taking.
Height, Length, Width, & Diagonal.

This section displays:
-The point you are measuring to.
-Brief description of the location.
-What attachment should be used at this location

During the repair process repeat **STEPS 15 through 20** to monitor your repairs. Once you have pulled the vehicle back to the manufacturer's specifications, press enter on the CLC PRO to record the "Reference Point" measurements in the "Repaired" columns.



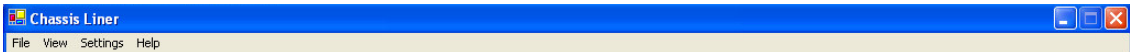
	I DS Station	I DS Actual	I PS Station	I PS Actual
Width	478	478	478	478
Height	200	200	200	200
Length from zero	0	0	0	0
Diagonal from zero	0	0	0	0

	A DS	A DS Damage	A DS Repaired	A PS	A PS Damage	A PS Repaired	B DS	B DS Damage	B DS Repaired	B PS	B PS D
Height	250	234	251	250	240	250	249	240	249	249	236
Length From Zero	1966	1955	1966	1966	1958	1966	1885	1871	1885	1885	1873
Diagonal From Zero	2203	2189	2201	2203	2217	2203	2101	2091	2101	2101	2095

This column displays the Repaired measurement for the "DS" driver side.

This column displays the Repaired measurement for the "PS" passenger side.

The highlighted columns in the example above represent the "Reference Point" "A" for the Driver Side and Passenger Side.

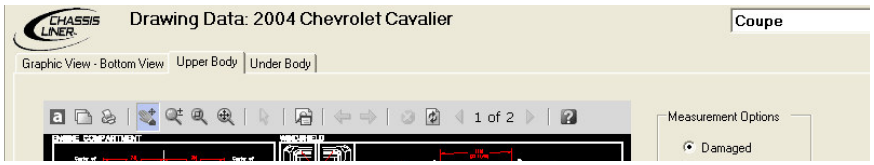


Measuring the Upper Body & Comparative

With the CLC PRO calibrated in its "Home Position" and the CLC program open.

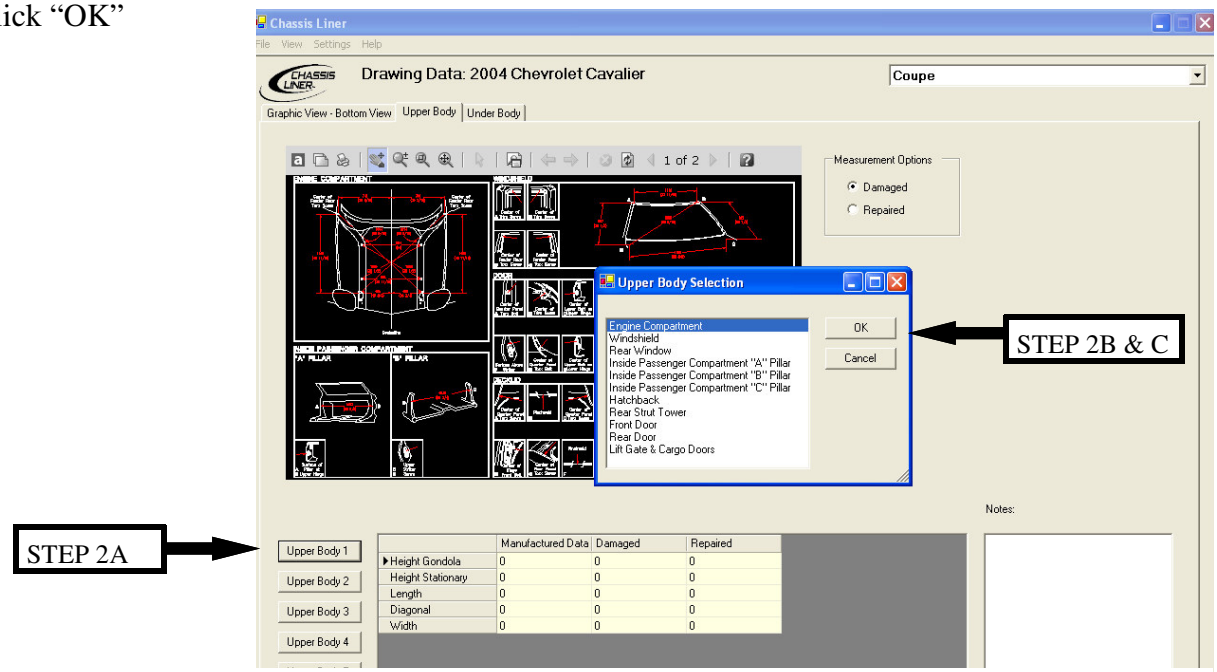
STEP 1

A.) Click on the "Upper Body" tab located at the top of the screen.
B.) Click on the "Damaged" button.



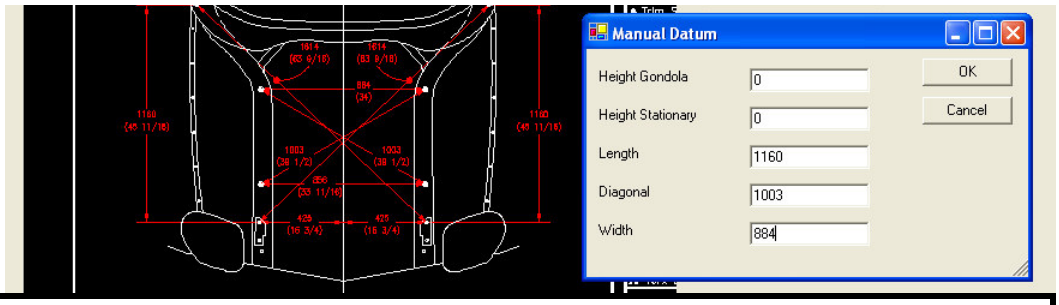
STEP 2

A.) Click on the "Upper Body 1" button located at the side of the screen.
B.) Select an upper body description from the "Upper Body Selection" window.
C.) Click "OK"



STEP 3

A.) Manually enter the manufactured specifications that you are interested in measuring.
B.) Click "OK"



<u>Reminder</u>: If you want to measure to more that one upper body location, click on "Upper Body 2,3,4, or 5", select the appropriate description and repeat procedures shown in STEPS 2 & 3.

Helpful Hint: Use the "Zoom Window", and "Pan" buttons to help locate and verify the vehicle's frame. Sometimes printing the vehicles graphic can also help.

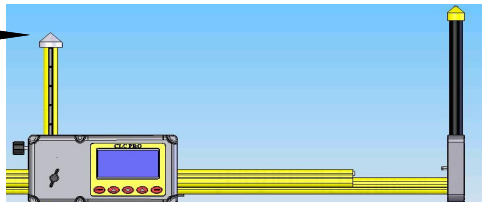
Measuring the Upper Body & Comparative

STEP 4

A.) Set the height rod so that it equals the height of the stationary end. This will create equal length pointers for measuring Upper Body and Comparative measuring.

B.) Lock the vertical height rod locking lever.

Set equal to the stationary end



Displays the description of the Upper Body measurement. Use the UP & DOWN scroll buttons to view more selections.

Manufactured Specification

Actually what the tram is reading

Difference between the manufactured spec and what the tram is actually reading.

(Example of the CLC PRO display)

Engine Compartment
Mnft: 884
Actl: 870
Diff: -14

Damaged
Width

This section displays either the Damaged or Repaired mode for upper body.

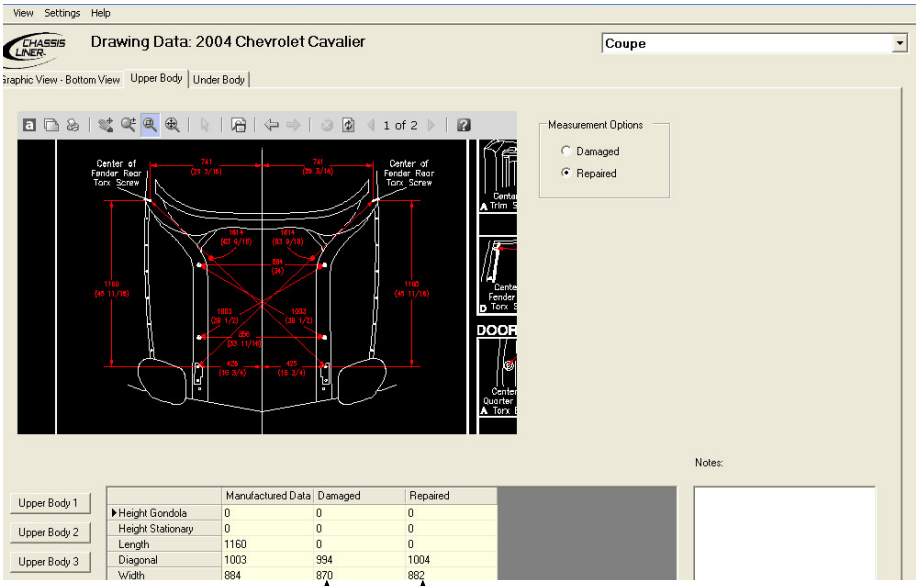
Displays what type of measurement you are taking.
Height, Length, Width, & Diagonal.
Use the side Scroll button to view the different measurements.

STEP 5

A.) Measure to the upper body locations that were chosen.

B.) Press enter to record the measurements.

C.) Repeat these measuring procedures for the "Repair" process.



Damaged column

Repaired column

SAVING & OPENING JOB FILES

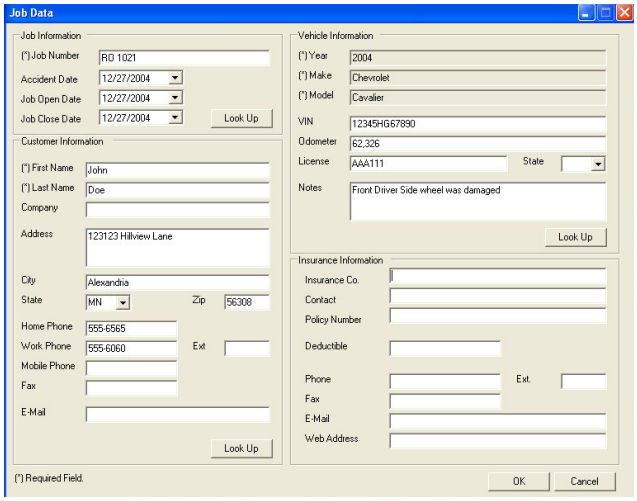
SAVING JOBS

A.) Click on "File" and then "Save" from the tool bar. The "Job Data" window will appear.

B.) Enter a "Job Number" that corresponds with how your shop records customers and repairs. Such as a RO# or start a new filing system. It is entirely up to you. Just remember, what ever you choose should be consistently used in the future. This will help in retrieving and opening already saved jobs.

C.) Continue entering all of the (*)Required Fields, and any other information you would like saved with your Job#.

D.) When finished click "OK" to save.

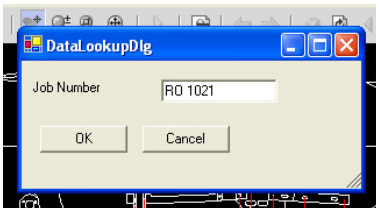


OPENING JOBS

A.) Click on "File" and then "Open" from the tool bar. The "Data Lookup" window will appear.

B.) Enter a "Job Number" that you want to retrieve.

C.) Click "OK" and wait for the job to open.



LOOKING UP JOBS

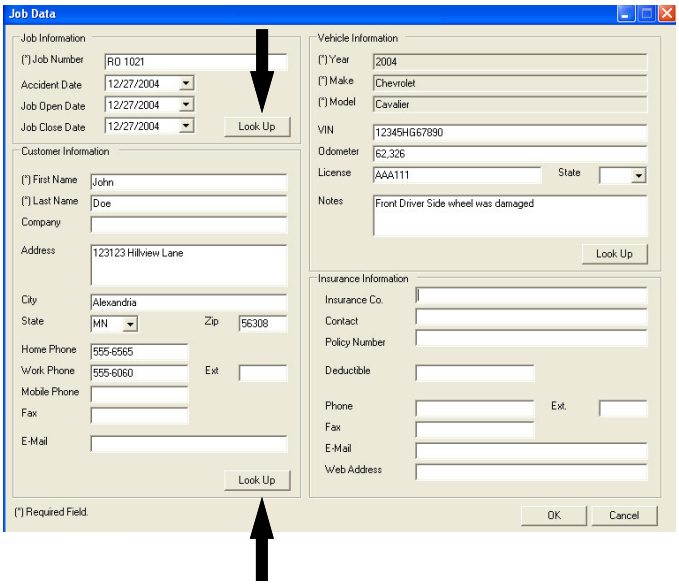
If a certain Job# has been misplaced or forgotten, there is an alternative method for "Looking Up" jobs by searching through the "Job Numbers" or by the "Customers Name".

A.) Click on "File" and then "Open" from the tool bar. The "Data Lookup" window will appear.

B.) Enter a "Job Number" that already exists.

C.) Click "OK" and wait for the job to open.

D.) Click on the "Look Up" button under Job Information to search Job#'s, or click on the "Look Up" button under Customer Information to search by last or first name.



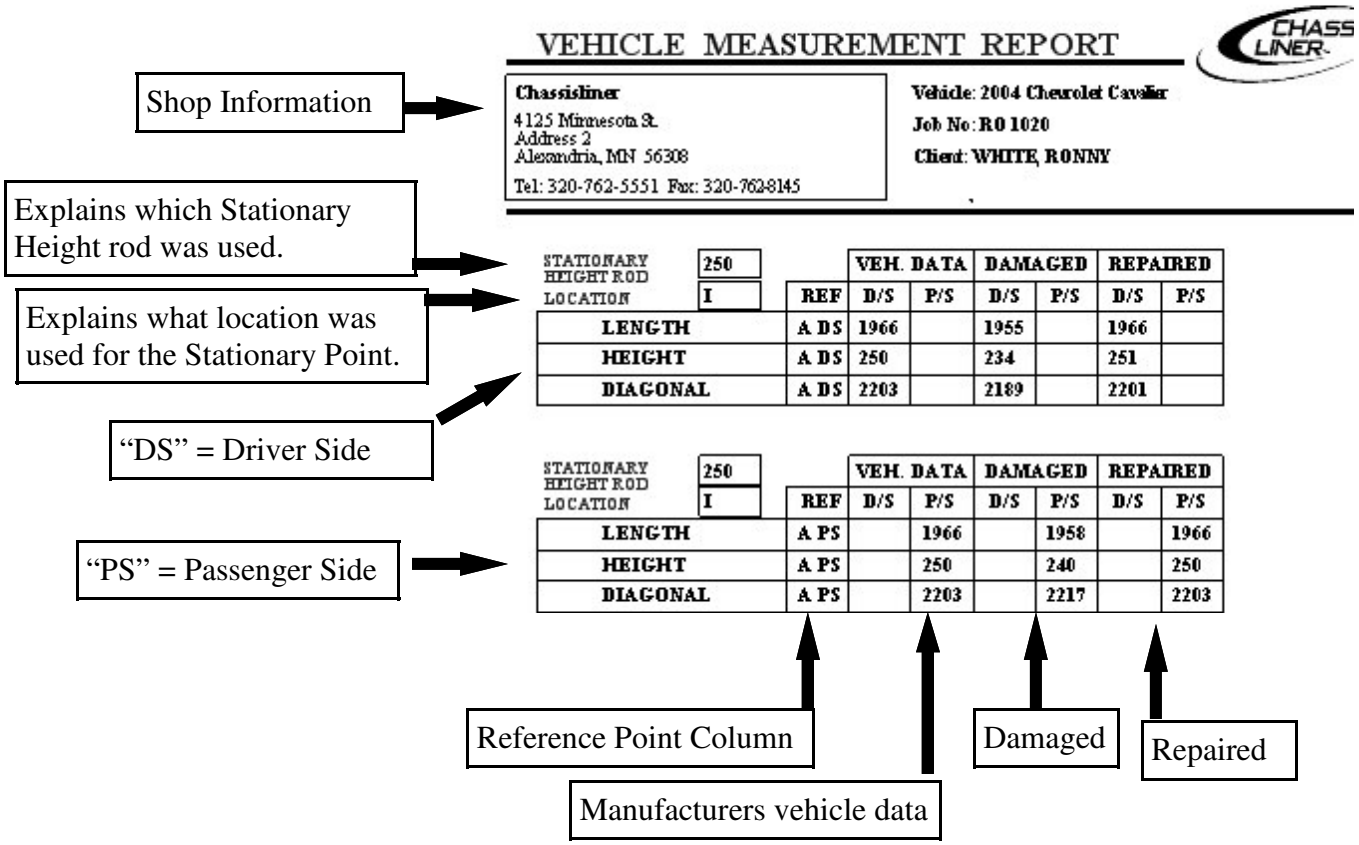
PRINTING JOB FILES

PRINTING JOBS

A.) Click on "File" and then "Print" from the tool bar. The "Print" window will appear.

B.) Click "OK" to print. (Make sure printer is turned on)

Below is an example of an Under Body printout



In the above example Reference Point "A" for both Driver side and Passenger side is shown

CHASSIS LINER CORP (CLC) COMPUTER AND WIRELESS AUTO MEASURING LIMITED WARRANTY CUST__335

- Chassis Liner Corp warrants its manufactured products to be free from defects in material and workmanship for a period of two (2) years to the original buyer of the product. Products not manufactured by Chassis Liner Corp are not warranted by Chassis Liner Corp. Any warranties on products distributed by Chassis Liner Corp, which are not manufactured by Chassis Liner Corp, are those offered by the product manufacturer. Any alleged defective product must be returned to Chassis Liner Corp freight prepaid. In the event a product is found defective, Chassis Liner Corp will, at its option, repair or replace the defective product at its expense or refund the amount of the purchase price. If the product is repaired, it will be returned freight prepaid by Chassis Liner Corp.

- The above warranty is the warranty made by Chassis Liner Corp and is lieu of any other warranty. All other warranties, expressed or implied, including, but not limited to the implied warranties of merchantability and fitness for a particular purpose, are disclaimed. Agents of Chassis Liner Corp have no authority to make representations of any sort beyond those contained herein and any representations or promises inconsistent with or in addition with or in addition to this warranty are unauthorized and shall not be binding upon Chassis Liner Corp.

- The warranty does not extend to any product that was subjected, in Chassis Liner Corp judgment, to misuse, alteration, neglect, accident, or repair by others when the product has been altered or defaced.

- Chassis Liner Corp's liability whether in contact, in tort, under any contract provision, warranty, in negligence or otherwise shall not exceed the return of the amount of the purchase price paid by purchaser and under no circumstances shall Chassis Liner Corp be liable for special, indirect, incidental or consequential damages. The buyer expressly agrees that the remedies of repair, replacement or refund of purchase price are the buyer's sole remedy.

- Chassis Liner Corp reserves the right to alter product specifications and components without notice.

- Persons who have been trained on its safe and proper use must only operate Chassis Liner Corp products.

- Please contact your Regional Manager or our Quality Manager for additional information.

TO VALIDATE THIS WARRANTY, THE CHASSIS LINER CORP WARRANTY REGISTRATION FORM MUST BE COMPLETED AND RETURNED TO THE ADDRESS SHOWN BELOW:

Chassis Liner Corporation
4571 Valley Industrial Blvd. S.
Shakopee, MN 55379

Office: 1-800-242-2448
Fax: 1-952-229-8288

CLC WARRANTY REGISTRATION FORM CUST__340

CLC WARRANTY REGISTRATION FORM

(Name of purchaser)	(Phone Number)
(Address)	(Fax Number)
(City, State & Zip Code)	(E-mail)

TYPE OF UNIT PURCHASED: _____

_____

(Give complete description – i.e. Twinn Lift, Revolution, length, number of towers, etc.)

DATE OF PURCHASE: _____/_____/_____

MONTH DAY YEAR

UNIT SERIAL NUMBER: _____

(Please write legibly)

AUTHORIZED SIGNATURE: _____

(Owner or Authorized Representative)

This form must be filled out completely, mailed, received and filed at the Plant for this warranty to be valid.

Mail to: Chassis Liner Corp.
ATTN: Quality Manager
4571 Valley Industrial Blvd. South
Shakopee, MN 55379